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# **POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	10/530,421
Filing Date	April 5, 2005
First Named Inventor	Peter G. Schultz
Title	Site Specific Incorporation Of Keto Amino Acids
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	54A-000170US

I hereby appoint:

☒ Practitioners associated with the Customer Number:

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☐ Practitioner(s) named below:
**22798**

PATENT TRADEMARK OFFICE

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<input checked="" type="checkbox"/> Firm or Individual Name	Quine Intellectual Property Law Group, P.C.				
Address	P.O. Box 458				
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City	Alameda	State	CA	Zip	94501
Country	United States				
Telephone	(510) 337-7871	Fax	(510) 337-7877		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

## SIGNATURE of Applicant or Assignee of Record

Name	Thomas Fitting		
Signature	<i>Thomas Fitting</i>		
Date	April 11, 2005	Telephone	858-784-2937

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Printed Name	Deborah Berwick		
Signature	<i>Deborah Berwick</i>	Date	October 18, 2005

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant: **Peter G. Schultz, et al.**Application No.: 10/530,421 International Filing Date: **October 15, 2003**Entitled: **SITE SPECIFIC INCORPORATION OF KETO AMINO ACIDS INTO PROTEINS****The Scripps Research  
Institute**

, a

**corporation**

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_, Frame \_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

April 11, 2005

Date

Signature

Thomas Fitting

Typed or printed name

Chief Patent Counsel

Title



MAR 27 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 20, 2006

PTAS



\*103136111A\*

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P.O. BOX 458  
ALAMEDA, CA 94501

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/05/2005

REEL/FRAME: 017329/0590  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SCHULTZ, PETER G.

DOC DATE: 03/24/2005

ASSIGNOR:

WANG, LEI

DOC DATE: 03/30/2005

ASSIGNEE:

SCRIPPS RESEARCH INSTITUTE, THE  
10550 NORTH TORREY PINES ROAD  
LA JOLLA, CALIFORNIA 92037

SERIAL NUMBER: 10530421

FILING DATE: 04/05/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: SITE SPECIFIC INCORPORATION OF KETO AMINO ACIDS INTO PROTEINS

017329/0590 PAGE 2

SHARON LATIMER, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
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12-14-2005

10/530421  
06 Rec'd PCT/PTO 05 APR 2005  
Attorney Docket No. 54A-000170US



FORM PTO-1595  
(Rev. 6-04)

103136111

U.S. Department of Commerce  
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Peter G. Schultz and Lei Wang

Additional name(s) of conveying parties attached? No

2. Name and address of receiving party(ies)

Name: The Scripps Research Institute

Internal Address:

Street Address:

10550 North Torrey Pines Road  
La Jolla, California 92037

Additional names and addresses attached? No

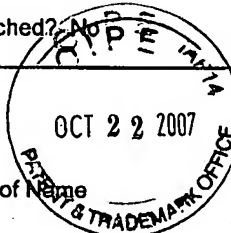
3. Nature of conveyance:

☒ Assignment ☐ Merger

☐ Security Agreement ☐ Change of Name

☐ Other:

Execution Date: March 24, 2005 and March 30, 2005



4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): Not yet known

B. Patent No(s):

Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

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P.O. Box 458  
Alameda, CA 94501  
(510) 337-7871

04/12/2005 MKAYPAGH 00000108 500893 10530421

06 FC:8021

40.00 DA

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed ☒ Charge Fees to Deposit Account

☒ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 50-0893

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

Jonathan A. Quine  
Name of Person Signing

*Jonathan A. Quine*  
Signature

April 5, 2005  
Date

Atty Reg. No. 41,261

Total number of pages including cover sheet, attachments and document 4

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OMB No. 0651-0027 (exp. 06/30/2005)

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Alexandria, VA 22313-1450

**ASSIGNMENT OF PATENT APPLICATION**

**JOINT**

WHEREAS, Peter G. Schultz, of 1650 La Jolla Ranch Road, La Jolla, CA 92037 and Lei Wang of 8730 Costa Verde Blvd., #2320, San Diego, CA 92122 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     **SITE SPECIFIC INCORPORATION OF  
KETO AMINO ACIDS INTO PROTEINS**

International Filing Date:     October 15, 2003

Application No.:             Not yet known; and

WHEREAS, The Scripps Research Institute, a corporation, located at 10550 North Torrey Pines Road, La Jolla, California 92037, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

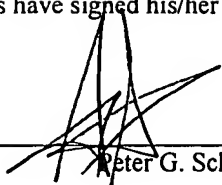
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment  
Application No.: Not yet known  
Page 2


IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 3/24/05

  
\_\_\_\_\_  
Peter G. Schultz

SIGNATURE WITNESSED BY:

(1) Date: 3/24/05

  
\_\_\_\_\_  
Signature of Witness

Dated: \_\_\_\_\_

\_\_\_\_\_  
Lei Wang

SIGNATURE WITNESSED BY:

(1) Date: \_\_\_\_\_

\_\_\_\_\_  
Signature of Witness

Attorney Docket No.: 54A-000170US  
Client Reference No.: 827.6/AMB0051P

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter G. Schultz, of 1650 La Jolla Ranch Road, La Jolla, CA 92037 and Lei Wang of 8730 Costa Verde Blvd., #2320, San Diego, CA 92122 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

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For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.



Assignment  
Application No.: Not yet known  
Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Peter G. Schultz

SIGNATURE WITNESSED BY:

(1) Date: \_\_\_\_\_

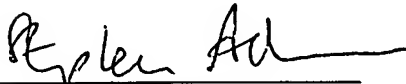
\_\_\_\_\_  
Signature of Witness

Dated: 3/30/05

  
\_\_\_\_\_  
Lei Wang

SIGNATURE WITNESSED BY:

(1) Date: 3-30-05

  
\_\_\_\_\_  
Signature of Witness